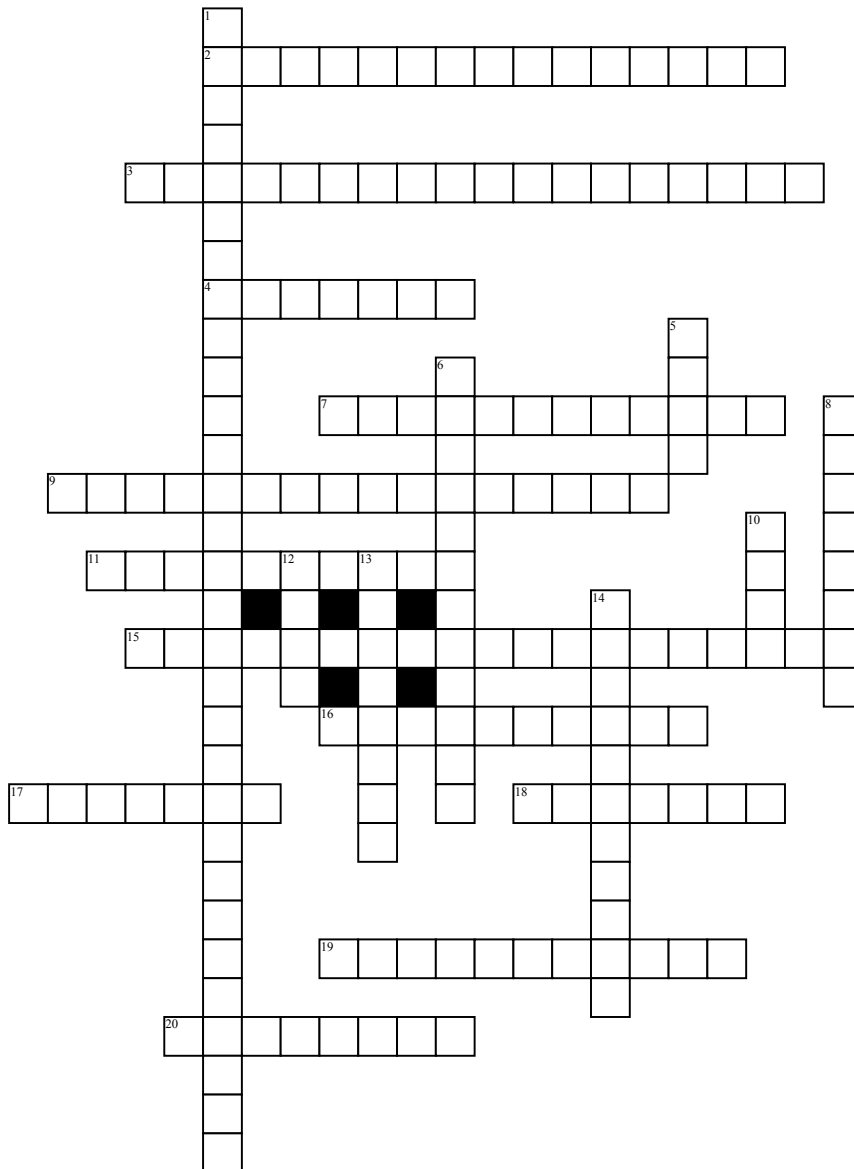


Managing Information and changes in a connected world



Across

2. A PC designed to allow the system unit, input devices, output devices and other connected devices to fit on top of or under a user's desk or table
3. Computer component containing the electrical circuits where data processing occurs
4. Representing information using ones and zeros
7. Smallest unit of data
9. Numerous publishers and academic institutions offer electronic courses
11. Equal to two ticks of the clock
15. Tells the computer how to operate itself
16. Carries out instructions and performs the actual arithmetic and logical operations on the data

17. Internet grew out of a defense-related computer network

18. Programmers designed special Internet navigation software
19. Constructed solely of symbols 0 and 1
20. Interpreting or translating the instruction or translating the instruction into a form the computer understands

Down

1. Fund and coordinate defense-related scientific research
5. Group of eight bits that have possible combinations of 0's and 1's
6. Hold the data items being acted upon
8. Refers to an electronic device that accepts input process data into information stores programs and information and delivers output information to the user

10. Refers to a collection of raw unorganized to be meaningful and potentially useful

12. Processor on a thin piece of silicon containing electrical circuitry and the computer's central processing unit
13. An online area provided by an online service or an internet host, where people can meet, exchange ideas and information and interact socially
14. Directs and coordinates the overall operation of the computer system